

follow instruction from

Name(s) of authorized representation(s) Shusaku Yamamoto Patent Law Office
 Address Fifteenth Floor, Crystal Tower, 1-2-27 Shiromi, Chuo-Ku, Osaka 540, Japan

as to any actions to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney(s) and the undersigned. In the event of a change in the person(s) from whom instructions may be taken, the U.S. attorney(s) will be so notified by the undersigned.

Send Correspondence To

Direct Telephone Calls To:
 (name and telephone number)

Neil A. DuChez
RENNER, OTTO, BOISSELLE & SKLAR, LLP
1621 Euclid Avenue, 19th Floor
Cleveland, Ohio 44115

Nell A. DuChez
 (216) 621-1113

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued therein.

1-00 Full name of sole or first inventor Elizabeth Jane ACOSTA

Inventor's signature Elizabeth J. Acosta

Date 09/11/01 Country of Citizenship U.K.

Residence Oxford, Oxfordshire OX2 9AL U.K. GBX

Post Office Address 20 The Garth, Botley,
 Oxford, Oxfordshire OX2 9AL U.K.

2-00 Full name of second inventor, if any Martin David TELLIN

Inventor's signature Martin D. Tellin

Date 09/11/01 Country of Citizenship U.K.

Residence Oxfordshire OX14 2PG U.K. GBX

Post Office Address 11 Summer Fields Abingdon,
 Oxfordshire OX14 2PG U.K.

3-00 Full name of third inventor, if any Michael John TOWLER

Inventor's signature Michael J. Towler

Date 09/11/01 Country of Citizenship U.K.

Residence Oxford, Oxfordshire OX2 9AL U.K. GBX

Post Office Address 20 The Garth, Botley,
 Oxford, Oxfordshire OX2 9AL U.K.

CHECK FOR ANY OF THE FOLLOWING ADDED PAGE(S) WHICH
 FORM A PART OF THIS DECLARATION

- Signature for fourth and subsequent joint inventors. Number of pages added 1.
- Added page to combined declaration and power of attorney for divisional, continuation, or continuation-in-part (CIP) application.
- This declaration ends with this page.

PATENT (US)

Attorney Docket No. _____

**COMBINED DECLARATION AND POWER OF ATTORNEY
(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT)**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name, I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Title: **REFLECTIVE LIQUID CRYSTAL DEVICES**

the specification of which

(a) is attached hereto.

(b) was filed on _____ as Serial No. 0 / _____ or Express Mail No. _____, as Serial No. not yet known, and was amended on _____ (if applicable).

(c) was described and claimed in PCT International Application No. PCT/JP00/03118 filed on May 15, 2000 and amended under PCT Article 34 on September 4, 2001 (if any).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations §1.56(a).

PRIORITY CLAIM

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

(d) no such application have been filed.

(e) such applications have been filed as follows.

**EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION**

COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 USC 119
<u>Great Britain</u>	<u>9911246.8</u>	<u>15 / May / 1999</u>	<u>X</u> Yes <u>No</u>

**ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION**

POWER OF ATTORNEY

As a named Inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number)

Armand P. Boisselle, Reg. No. 22,381; Neil A. DuChez, Reg. No. 26,725; Mark D. Saralino, Reg. No. 34,243

The undersigned to this declaration and power of attorney hereby authorizes the U.S. attorney(s) named herein to accept and